STATE OF UTAH
DEPARTMENT OF NATURAL RESOURCES

AMENDED REPORT

DIVISION OF OIL, GAS AND MINING														
APPLICATION FOR PERMIT TO DRILL									1. WELL NAME and NUMBER FD 13-20D-2-2					
2. TYPE OF WORK  DRILL NEW WELL REENTER P&A WELL DEEPEN WELL DEEPEN WELL									3. FIELD OR WILDCAT  MOFFAT CANAL					
4. TYPE OF WELL Oil Well Coalbed Methane Well: NO									5. UNIT or COMMUNITIZATION AGREEMENT NAME					
6. NAME C	F OPERATOR	7. OPERATOR PHONE 303 312-8134												
8. ADDRES	SS OF OPERAT		9. OPERATOR E-MAIL tfallang@billbarrettcorp.com											
	AL LEASE NUI	MBER	799 10111 311 61		0, Denver, CO, 80202 11. MINERAL OWNERSH	IIP _	12. SURFACE OWNERSHIP							
(FEDERAL, INDIAN, OR STATE) FEDERAL INDIAN STATE FE									FEDERAL INDIAN STATE FEE					
	OF SURFACE	14. SURFACE OWNER PHONE (if box 12 = 'fee') 435-545-2535												
15. ADDRI	ESS OF SURF		16. SURFACE OWNER E-MAIL (if box 12 = 'fee')											
17. INDIAN ALLOTTEE OR TRIBE NAME  18. INTEND TO COMMINGLE PRODUCTION FROM MULTIPLE FORMATIONS									19. SLANT					
(if box 12 = 'INDIAN')  YES (iii) (Submit Commingling Application) NO (iii)									VERTICAL DIRECTIONAL HORIZONTAL					
20. LOCATION OF WELL FO				FO	OTAGES	QTR-QTR	SECTION TOWNSHIP		RAN	NGE MERIDIAN		RIDIAN		
LOCATION AT SURFACE 643 F					L 566 FWL	SWSW		20	2.0 S	2.0 E			U	
Top of Uppermost Producing Zone 660 FS					L 660 FWL	SWSW	W 20 2.0 S		2.0	D E U		U		
At Total Depth 660 FS					L 660 FWL	SWSW		20	2.0 S	2.0 S 2.0		U		
21. COUN		EST LEASE LINE (F 660	eet)		23. NUMBER OF ACRES IN DRILLING UNIT 640									
					5. DISTANCE TO NEAREST WELL IN SAME POOL Applied For Drilling or Completed) 4172				<b>26. PROPOSED DEPTH</b> MD: 9910 TVD: 9910					
27. ELEV	ATION - GROU	ND LEVEL			28. BOND NUMBER				29. SOURCE OF DRILLING WATER / WATER RIGHTS APPROVAL NUMBER IF APPLICABLE					
		5064			LPM4138148  Hole, Casing, and Cement Information					49-16-	45			
String	Hole Size	Casing Size	Length	Weight	_	Max Mud Wt.	, matro	Cement			Sacks	Yield	Weight	
COND	26	16	0 - 80	65.0	Unknown	8.7		No Used			0	0.0	0.0	
SURF	12.25	8.625	0 - 1200	24.0	J-55 ST&C	8.7		Halliburton Light , Type Unknown			170	3.16	11.0	
				17.0	1.001.700		Ha	Halliburton Premium , Type Unknown			270	1.36	14.8	
PROD	7.875	5.5	0 - 9910	17.0	I-80 LT&C	9.5	-	Unknown			760 460	1.42	11.0	
								100 1.12 10.0					10.0	
ATTACHMENTS														
VERIFY THE FOLLOWING ARE ATTACHED IN ACCORDANCE WITH THE UTAH OIL AND GAS CONSERVATION GENERAL RULES														
WELL PLAT OR MAP PREPARED BY LICENSED SURVEYOR OR ENGINEER							COMPLETE DRILLING PLAN							
AFFIDAVIT OF STATUS OF SURFACE OWNER AGREEMENT (IF FEE SURFACE)							FORM 5. IF OPERATOR IS OTHER THAN THE LEASE OWNER							
DIF	RECTIONAL SU	JRVEY PLAN (IF D	PIRECTIONAL	LY OR HO	RIZONTALLY DRILLED)	г торо	TOPOGRAPHICAL MAP							
NAME Brady Riley TITLE Permit Analyst							PHONE 303 312-8115							
SIGNATU	RE				DATE 06/18/2014 EMAIL b				oriley@billbarrettcorp.com					
	ber assignei 04754520				APPROVAL				www.					
						Permit Manager								

